

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	("3356203"   "3721501"   "3778617"   "4121103"   "4367405"   "4486776"   "5073708"   "5095204"   "5141110"   "5443164"   "5502559"   "5583337"   "5917602"   "6049379"   "6089108"   "6188079").PN. OR ("6894775").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/29 07:50
L2	40	("2282741"   "2483876"   "2562901"   "2593311"   "2915938"   "3283898"   "3328587"   "3349906"   "3351198"   "3432243"   "3479514"   "3481467"   "3582664"   "3588258").PN. OR ("3721501").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/29 07:59
L3	10	("5283622").PN. OR ("5515156").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/29 08:10
S1	6	((("4870234") or ("5341814") or ("6132084"))).PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/10/26 17:37
S2	1	WO-200167057-\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/07 15:14
S3	1	WO-200248665-\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/07 15:16
S5	1	WO-9214164-\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/07 15:18
S6	2	("6964514").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/06/07 15:18
S7	11	("4346716"   "4491976"   "4627442"   "4677988"   "5220927").PN. OR ("5341814").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/07 15:40
S8	5386	((electromagnetic or microwave) adj radiation) same (emitt\$3 or transmitt\$3) same (reciev\$2 or detect\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 13:30

## EAST Search History

S9	1890	((374/121) or (374/141)).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/06/07 15:58
S10	2826	S8 and (S9 or temperature)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/07 16:32
S11	580	S10 and convey\$5	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/07 16:33
S12	94	((electromagnetic or microwave) adj radiation) same (temperature with (measurement or measuring or calculating or calculation or determination or determining)) same (emitt\$3 or transmitt\$3) same (reciev\$2 or detect\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 13:27
S13	7	S12 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/07 16:36
S14	38	("20030025627"   "20030220740"   "20040066966"   "20040162675"   "4005289"   "4659234"   "4675677"   "4754492"   "4916745"   "4974182"   "5118200"   "5132922"   "5156461"   "5255190"   "5263097"   "5325445"   "5377126"   "5390125"   "5497430"   "5550937"   "5588032"   "5608405"   "5796611"   "5798864"   "5867386"   "5878746"   "5920839"   "5929980"   "5930330"   "6000844"   "6052677"   "6055480"   "6128578"   "6173068"   "6307500"   "6485625"   "6496592"   "6748327").PN. OR ("6837617"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/07 16:41
S15	9	((("5845529") or ("5871397") or ("4131845") or ("4727311"))).PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/06/07 18:00
S16	33	("2426820"   "2977591"   "3156917"   "3187331"   "3273150"   "3308463"   "3349396"   "3460030"   "3509568"   "3806943"   "3818333").PN. OR ("4131845"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/07 18:52
S17	1	("4767981").URPN.	USPAT	OR	ON	2007/06/07 19:23

## EAST Search History

S18	2	("6847012").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/06/07 19:23
S19	11	("4176952"   "5061084"   "5226732"   "5359693"   "5442727"   "5624590"   "5628564"   "5769540"   "5841110").PN. OR ("6847012"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/07 19:24
S20	0	WO-98001747-\$.did.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 13:28
S21	0	WO-9801747-\$.did.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 13:28
S22	892	((electromagnetic or microwave) adj radiation) same (emitter or transmitter) same (reciever or detector)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:58
S23	86	((electromagnetic or microwave) adj radiation) same ((movable or mov\$3 or plac\$3 or lower\$4) with (emitter or transmitter)) same (reciever or detector)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 13:35
S24	196	((electromagnetic or microwave) adj radiation) same ((movable or mov\$3 or plac\$3 or lower\$4 or position\$3 or (linear adj actuator)) with (emitter or transmitter)) same (reciever or detector)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 13:42
S25	0	((electromagnetic or microwave) adj radiation) same ((linear adj actuator) with (emitter or transmitter)) same (reciever or detector)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 13:43
S26	15	((electromagnetic or microwave) adj radiation) same ((drive) with (emitter or transmitter)) same (reciever or detector)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:14
S27	10	((electromagnetic or microwave) adj radiation) same ((elevat\$3) with (emitter or transmitter)) same (reciever or detector)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:16
S28	64	((electromagnetic or microwave) adj radiation) and (((proximity adj sensor) or (ultrasonic adj sensor)) with (emitter or transmitter)) and (reciever or detector)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:22

## EAST Search History

S29	11	((electromagnetic or microwave) adj radiation) same (((proximity adj sensor) or (ultrasonic adj sensor)) same (emitter or transmitter)) same (reciever or detector)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:28
S30	735	moving with radiation with (sensor or emitter)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:31
S31	1890	((374/121) or (374/141)).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/06/08 14:29
S32	11	S30 and S31	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:29
S33	23	moving with radiation with emitter with object	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:35
S34	2	moveable with radiation with emitter with object	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:47
S35	33	((measuring or testing or detecting) with radiation) and (assembly adj line) and ((adjustable or moveable or moving) with (sensor or emitter))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:37
S36	28	moveable with radiation with detector with object	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:47
S37	7	("4995107"   "5179581"   "5313511").PN. OR ("5590169").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 14:57
S38	10	S22 and (temperature same ((frozen or chilled) with (object or material or food or produce or product or package)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 15:01
S39	13	S22 and ((frozen or chilled) with (object or material or food or produce or product or package))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 15:01
S40	3	S39 NOT S38	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 15:01
S41	10	("20010038074"   "5420595"   "5623145"   "5663639"   "5710430"   "5729017"   "5894124"   "5920588"   "6078047"   "6320191").PN. OR ("6849852").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/08 15:02

## EAST Search History

S42	1928	((374/121) or (374/141)).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/10/26 17:39
S43	83	S42 and (electromagnetic adj radiation)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/10/26 17:41
S44	29	S42 and ((electromagnetic with radiation) same (transmit\$3 or transmission or attenuation))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/10/26 17:44
S45	2375	((electromagnetic with radiation) same (transmit\$3 or transmission or attenuation)).clm.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/10/26 17:44
S46	1022	((electromagnetic with radiation) same (transmission or attenuation)).clm.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/10/26 17:44
S47	21	((electromagnetic with radiation) same (transmission or attenuation)) and emitter and detector).clm.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/10/26 17:44